Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **AUTO 218** Attorney Docket No. UTILITY First Inventor Joseph S. Stam et al Vehicle Vision System Title With High Dynamic Range PATENT APPLICATION. TRANSMITTAL EK674197187US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) Computer Reader Form (CRF) See 37 CFR 1.27. [Total Pages_ 3. X Specification (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix ii. 🔲 Paper - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Associate - Claim(s) Assignment Papers (cover sheet & document(s)) - Abstract of the Disclosure Power of 37 CFR 3.73(b) Statement 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. [Total Sheets ____ Copies of IDS Oath or Declaration Information Disclosure a. X Newly executed (original or copy) 12. Citations Statement (IDS)/PTO-1449 Preliminary Amendment 13. b. Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized)
Certified Copy of Priority Document(s) 14. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) 15. 🔲 (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i): Applicant must attach form PTO/SB/35 orits equivalent orits equivalent Other Authorization to Charge Other Account Foress Mail Certificate Application Data Sheet. See 37 CFR 1.76 17. X 6. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: Continuation-in-part (CIP) Divisional Continuation For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Art Unit: The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. OPPRESPONDENCE ADDRESS OR Correspondence address below \square Customer Number: Name PATENT TRADEMARK OFFICE Address Zip Code State City Fax Telephone Country Registration No. (Attorney/Agent) 50 Shultz Jr. Name (Print/Type) James E. Date 7/8/03 5. SLex

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, use the user of the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the complete dapplication form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the complete dapplication form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting upon the individual case. Any comments including gathering, and submitting upon the individual case. Any comments including gathering, preparing, and submitting upon the individual case. Any comments including gathering, preparing, and submitting upon the individual case. Any comments including gathering, preparing, and submitting upon the individual case. Any comments including gathering, preparing, and submitted to take 12 minutes to complete, upon the individual case. Any comments including gathering, preparing, and submitted to take 12 minutes to complete, upon the individual case. Any comments including gathering, preparing, and submitted to take 12 minutes to complete, upon the individual case. Any comments including gathering, preparing and submitted to take 12 minutes to complete this for

CERTIFICATE OF MAILING

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using Label No. EK674197187US, addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria VA 22313-1450, on the date indicated below.

7-8-03

Katie E. Dykgraaf

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Joseph S. Stam et al.

For

VEHICLE VISION SYSTEM WITH HIGH DYNAMIC

RANGE

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- 1) Postcard
- 2) Assignment, Cover Sheet, and Recording Fee of \$40.00
- 3) 39 Pages of Specification
- 4) 9 Pages of Claims (60 claims)
- 5) 1 Page of Abstract
- 6) 7 Pages of Drawings
- 7) Declaration and Power of Attorney
- 8) Associate Power of Attorney
- 9) Authorization to Charge Deposit Account
- 10) Express Mail Certificate
- 11) Form PTO/SB/05
- 12) Filing Fee:

Basic Filing Fee \$750.00

\$ 750.00

Additional Fees

Each independent claim in excess of three, eight times \$84.00

\$ 672.00

Number of claims in excess of

twenty, forty times \$18.00 \$720.00

Filing multiple dependent claims

per application \$280.00 \$0000.00 Total Filing Fee \$2142.00 Applicant :

Joseph S. Stam et al.

For

VEHICLE VISION SYSTEM WITH HIGH DYNAMIC RANGE

Page

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An Authorization to Charge Deposit Account is enclosed, which authorizes the Commissioner to charge payment of any concurrent or future fees associated with the filing and prosecution of this application to Deposit Account No. 07-1070. A duplicate of the Authorization is also enclosed.

Respectfully submitted,

JOSEPH S. STAM ET AL.

JULY 8, 2003

James E. Shultz Jr.

Registration No. 50 511 Gentex Corporation

600 North Centennial Street

Zeeland, MI 49467 (616) 772-1590 x539

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Joseph S. Stam et al.

Serial No.

To Be Assigned

Filed

Herewith

For

VEHICLE VISION SYSTEM WITH HIGH DYNAMIC

RANGE

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 **Alexandria VA 22313-1450**

EXPRESS MAIL CERTIFICATE

Date of Deposit:

July 8, 2003

Express Mail No.:

EK674197187US

I hereby certify that a New Patent Application including 39 pages of specification, 9 pages of claims, 1 page of abstract and 7 pages of drawings as well as an Assignment and Recordation Cover Sheet, Declaration and Power of Attorney, Associate Power of Attorney, Authorization to Charge Deposit Account, Form PTO/SB/05, Fee Transmittal and a Return Receipt Postcard and are being deposited with the United States Postal Service on the date indicated above and is addressed to, Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria VA 22313-1450.

7-8-03 Kate E. Dykoroaf

Kate E. Dykoroaf

Atty. Docket No. Auto 218 Express Mail No.EK674197187US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Joseph S. Stam et al.

For

VEHICLE VISION SYSTEM WITH HIGH DYNAMIC RANGE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

JOSEPH S. STAM ET AL.

JULY 8, 2003

James E. Shultz Jr. Registration No. 50 511

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